

02/27/02
U.S. PTO
UTILITY
PATENT APPLICATION
TRANSMITTAL

03-01-02
A
Our Docket No.: 14255 Date: February 27, 2002

First Named Inventor: Anna Sylvan

Title: METHOD FOR DETERMINING ALLELE FREQUENCIES

Express Mail No.: EV040989027US

ADDRESS TO:

Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

APPLICATION ELEMENTS

1. Fee Calculation Sheet
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status
3. Specification Total Pages: 70
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed. Sponsored R&D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
4. Drawings (35 U.S.C. 113) Total Sheets: 16
5. Oath or Declaration Total Pages:
 - a. Newly Executed (original or copy)
 - b. Copy from a prior application (37 C.F.R. 1.63(d))
(for continuation/divisional with Box 19 completed)
 - I. DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application
(see 37 C.F.R. 1.63(d)(2) and 1.33(b))
6. Application Data Sheet (37 C.F.R. 1.76)

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statement verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

9. Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. Assignment Papers (cover sheet & document(s))
11. 37 C.F.R. 3.73(b) Submission
12. Power of Attorney
13. English Translation Document (if applicable)
14. Information Disclosure Statement
(with Copies of Citations as necessary)
15. Preliminary Amendment Total Pages:
16. Return Receipt Postcard
(Should be specifically itemized)
17. Certified Copy of Priority document(s)
(If foreign priority is claimed)
18. Other

19. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

Continuation Division Continuation-in-part (CIP) of prior Application No.:

For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.

CORRESPONDENCE ADDRESS

ATTY NAME	Janet M. MacLeod Reg. No. 35,263	SIGNATURE: <i>Janet M. MacLeod</i>	DATE: February 27, 2002
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**APPLICATION
FEE TRANSMITTAL SHEET
(FOR FY 2002)**

<i>Complete if Known</i>	
Application No.	
Filing Date	February 27, 2002
First Named Inventor	Anna Sylvan
Group Art Unit	
Examiner Name	
Atty. Docket Number	14255

METHOD OF PAYMENT (Check One)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:
Deposit Account No.: 50-2054
Deposit Account Name: DORSEY & WHITNEY LLP
2. Charge any additional fee required under 37 C.F.R. 1.16 and 1.17
 Applicant claims small entity status (see 37 C.F.R. 1.27)

2. Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity	
Fee Code	Fee (\$)	Fee Code	Fee (\$)
101	740	201	370
106	330	206	165
108	740	208	370
114	160	214	80
Subtotal (1)		740	

EXTRA CLAIM FEES

	Number Claims	Prior	Extra	Fee from Below	Fee Paid
Total	23	-	20	= 3 x 9/18 =	54
Indep.	3	-	3	= 0 x 42/84 =	0
IMultiple Dependent Claims				x 140/280 =	54
				Subtotal (2)	54

Large Entity		Small Entity	
Fee Code	Fee (\$)	Fee Code	Fee (\$)
103	18	203	9
102	84	202	42
104	280	204	140
109	84	209	42
110	18	210	9
Claims in excess of 20		Independent claims in excess of 3	
Multiple dependent Claim		Reissue independent claims over original patent	
Reissue claims in excess of 20 and over original patent		Other fee (specify)	

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee (\$)	Fee Description	Fee paid
105	130	205	65	Surcharge - Late filing fee or oath
127	50	227	25	Surcharge - late provisional filing fee or cover sheet
115	110	215	55	Extension for reply within first month
116	400	216	200	Extension for reply within second month
117	920	217	460	Extension for reply within third month
118	1,440	218	720	Extension for reply within fourth month
128	1,960	280	980	Extension for reply within fifth month
120	320	220	160	Filing a brief in support of an appeal
121	280	270	140	Request for oral hearing
148	110	248	55	Terminal Disclaimer Fee
140	110	240	55	Petition to revive - unavoidable
141	1,280	241	640	Petition to revive - unintentional
142	1,280	242	640	Utility/Reissue issue fee (inc. advance copies)
143	460	243	230	Design issue fee (inc. advance copies)
122	130	122	130	Petitions to the Commissioner
123	50	123	50	Petitions related to provisional applications
195	300	195	300	Publication fee for early, voluntary, or normal publication
196	300	196	300	Publication fee for republication
126	180	126	180	Submission of IDS
581	40	81	40	Recording each patent assignment per property (times number of properties)
179	740	279	370	Request for Continued Examination (RCE)
Other fee (specify)				
Subtotal (3)				
Total Amount of Payment:				\$794.00

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Signature:

Janet M. MacLeod

Date: 2/27/02